

APPROVED	O.G. FIG. 2	
BY	CLASS	SUBCLASS
DRAFTSMAN	385	12

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6310990

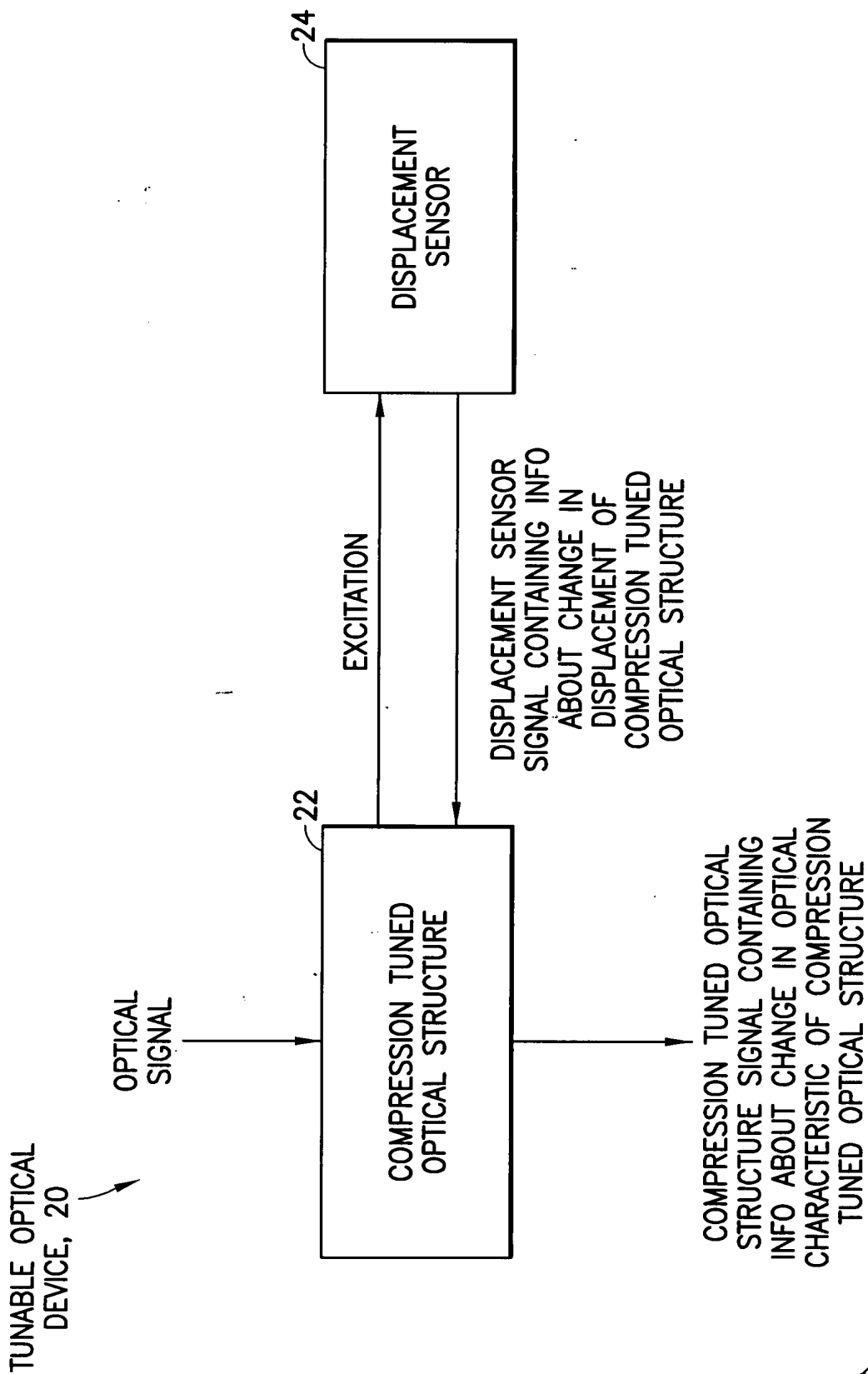


FIG.1

FIG. 18

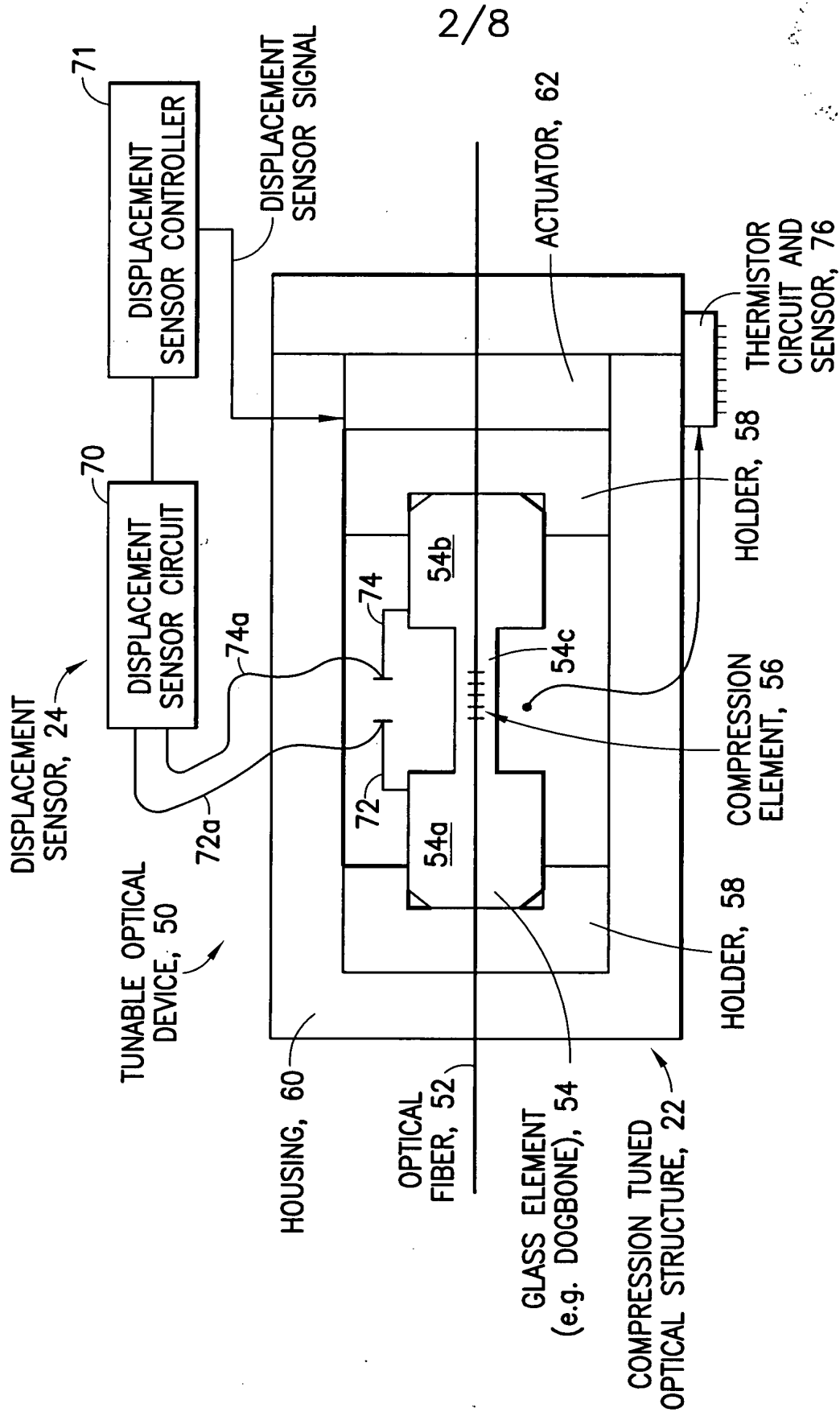


FIG. 2 A TUNABLE OPTICAL DEVICE

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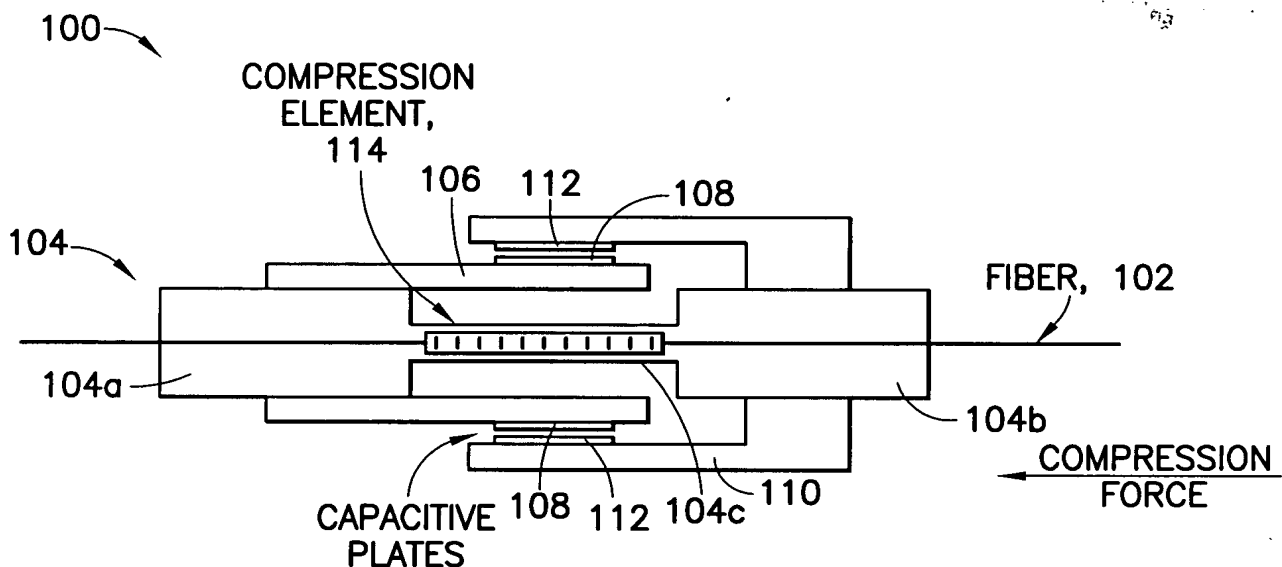


FIG. 3 TUBE-IN-TUBE CAPACITANCE SENSOR ARRANGEMENT

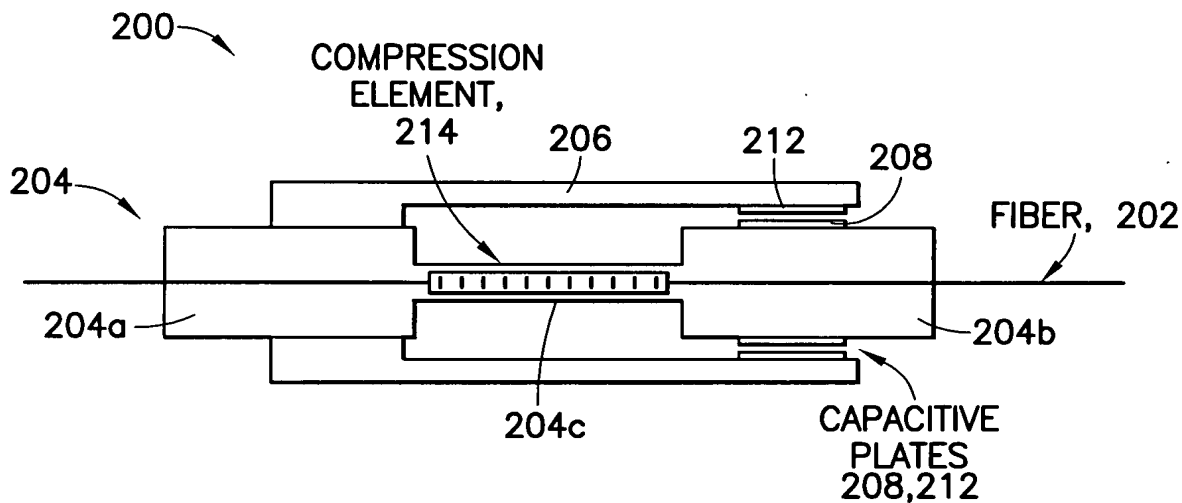


FIG. 4 SINGLE TUBE CAPACITANCE SENSOR ARRANGEMENT

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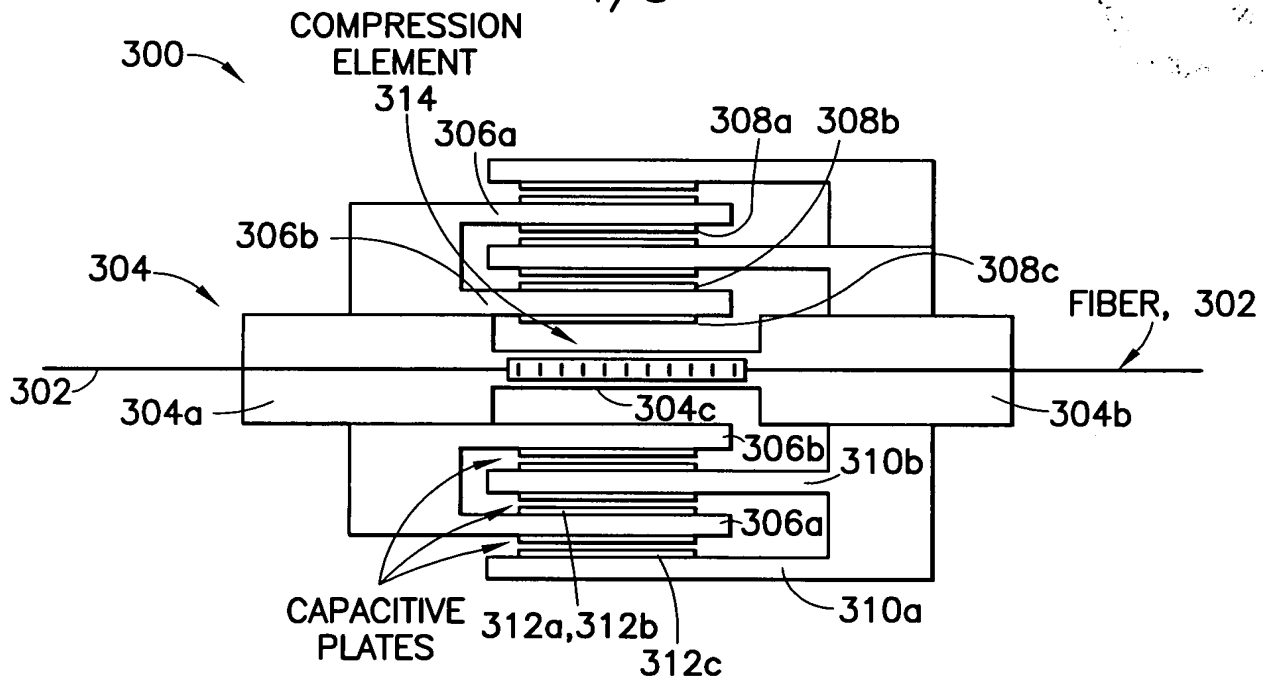


FIG. 5 MULTIPLE TUBE-IN-TUBE CAPACITANCE SENSOR ARRANGEMENT

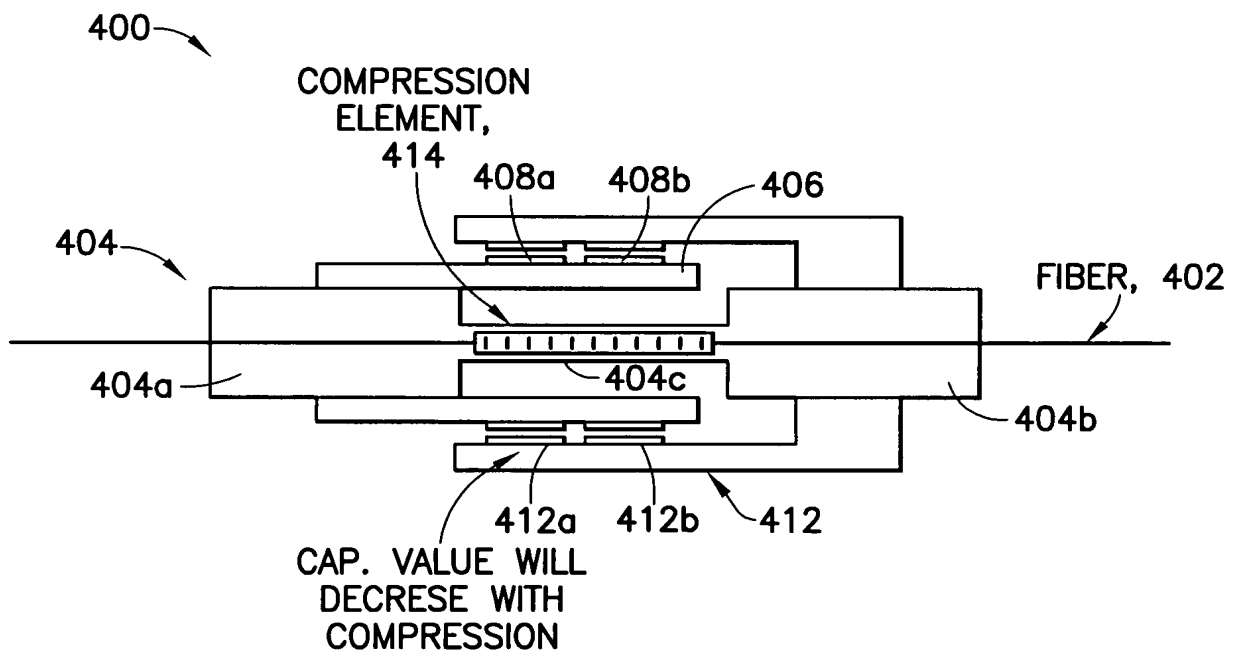


FIG. 6 TUBE-IN-TUBE CAPACITANCE DIFFERENTIAL SENSOR ARRANGEMENT

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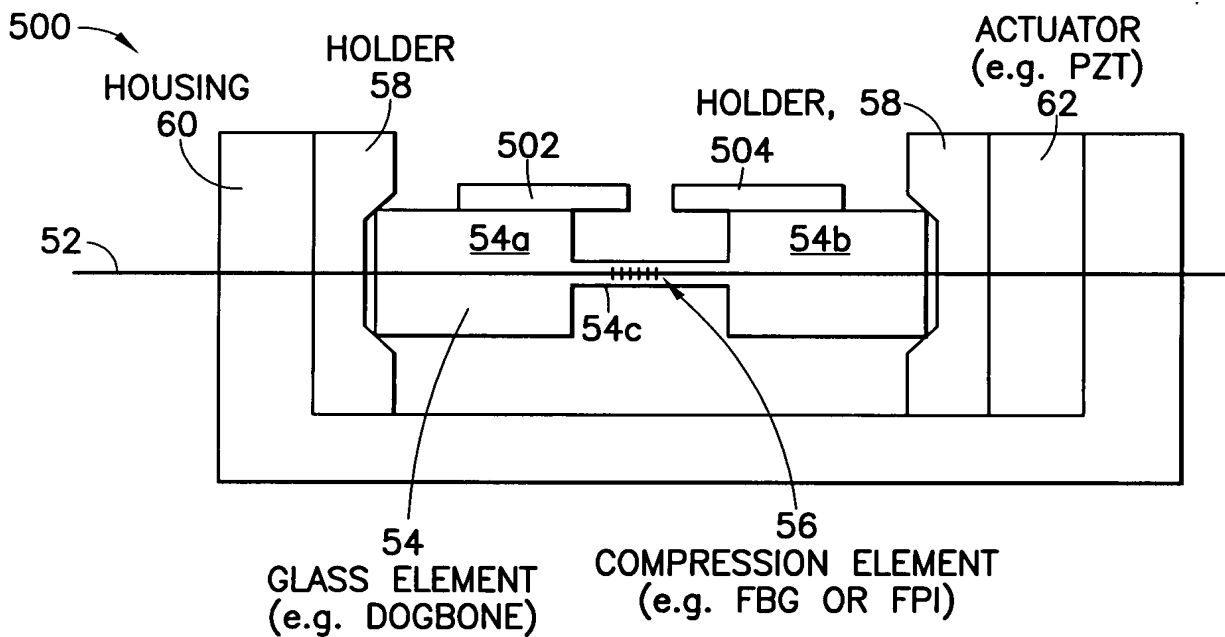


FIG. 7

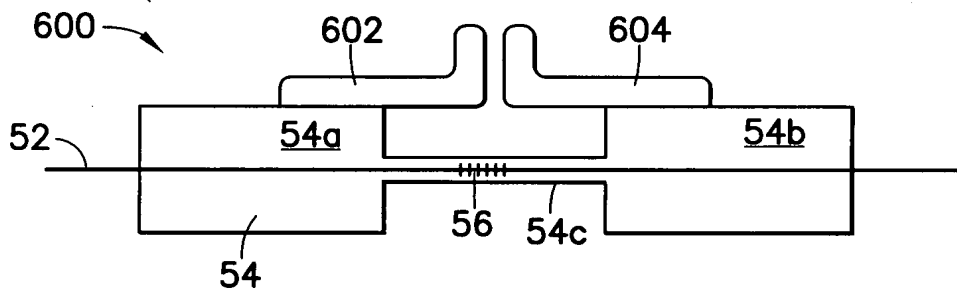


FIG. 8

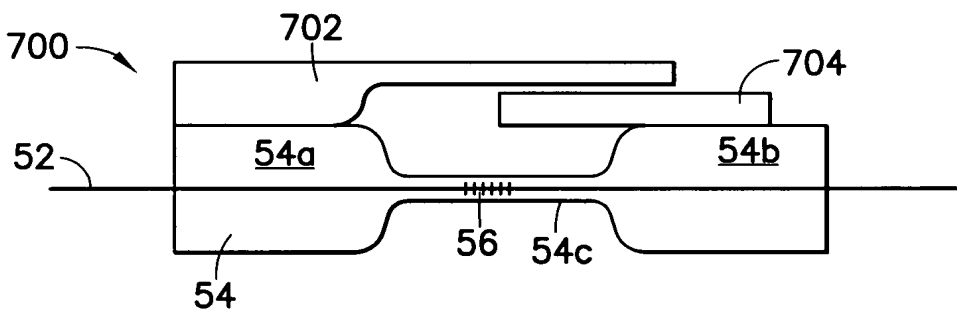


FIG. 9

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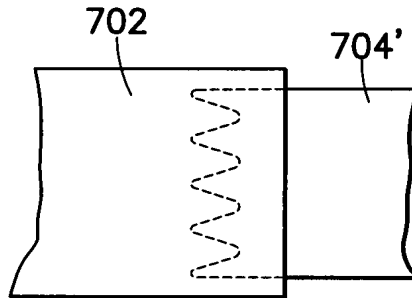


FIG. 9A

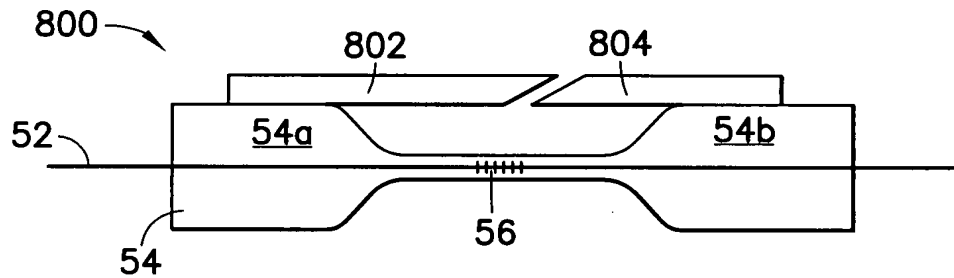


FIG. 10

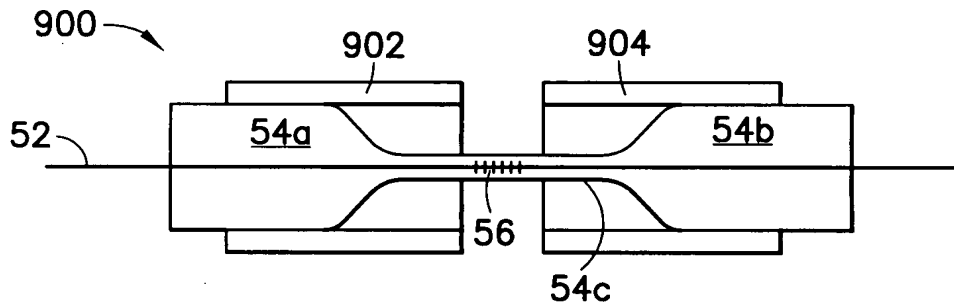


FIG. 11

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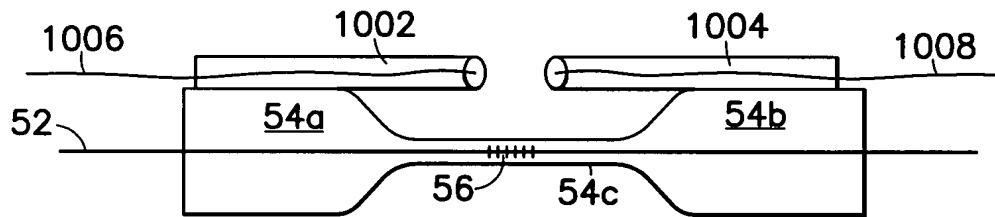


FIG. 12

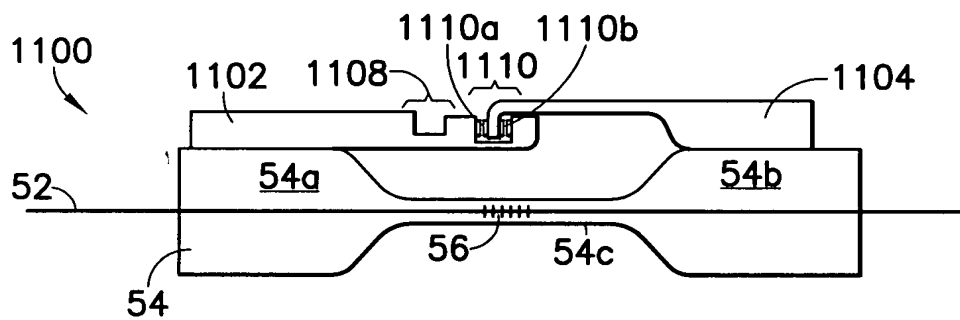


FIG. 13

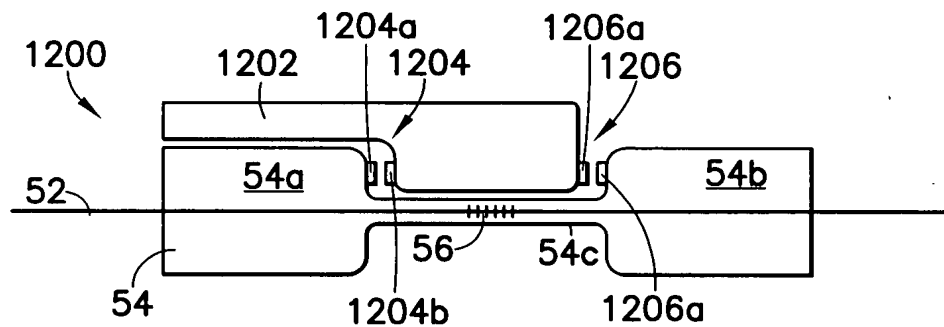


FIG. 14

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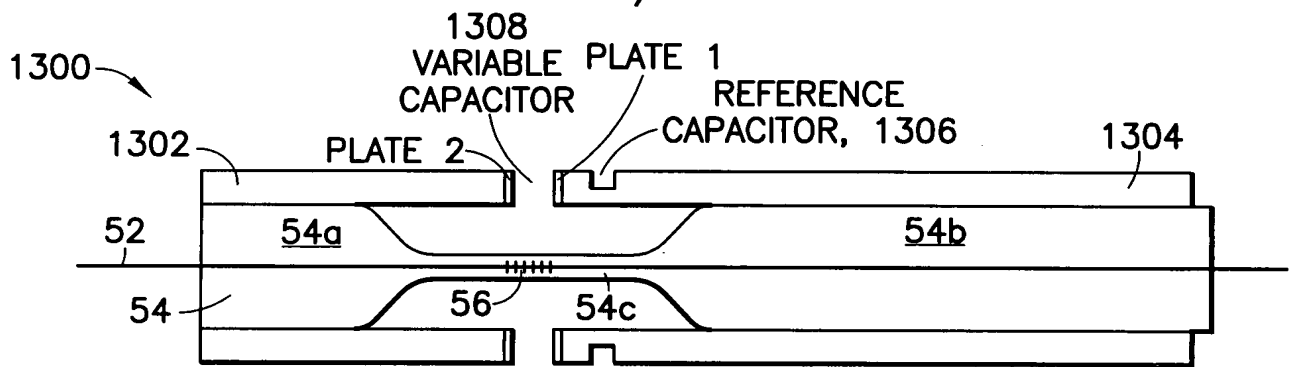


FIG.15

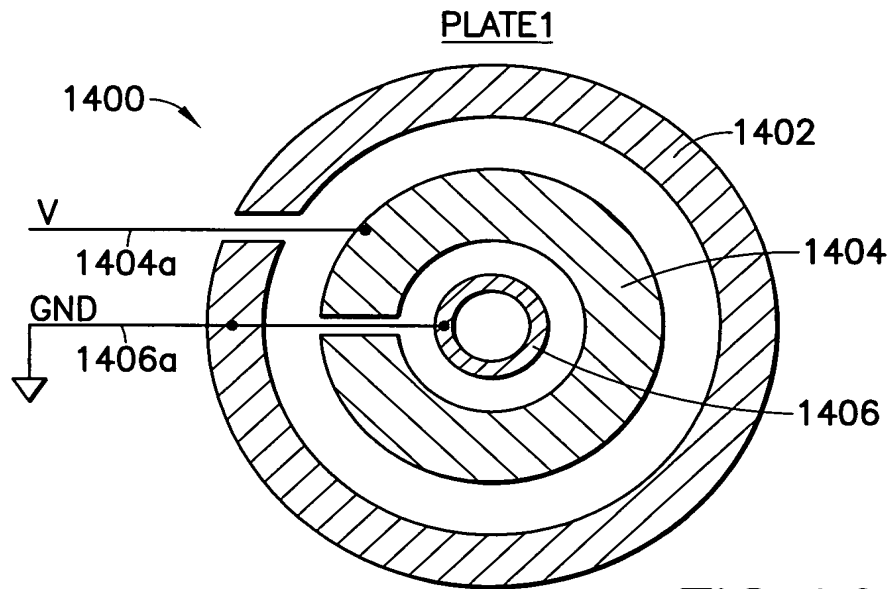


FIG.16A

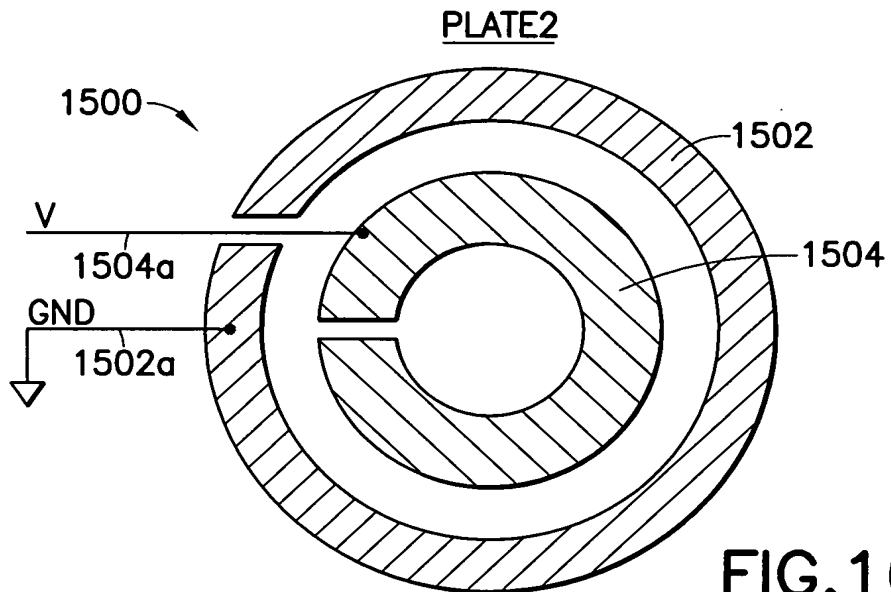


FIG.16B

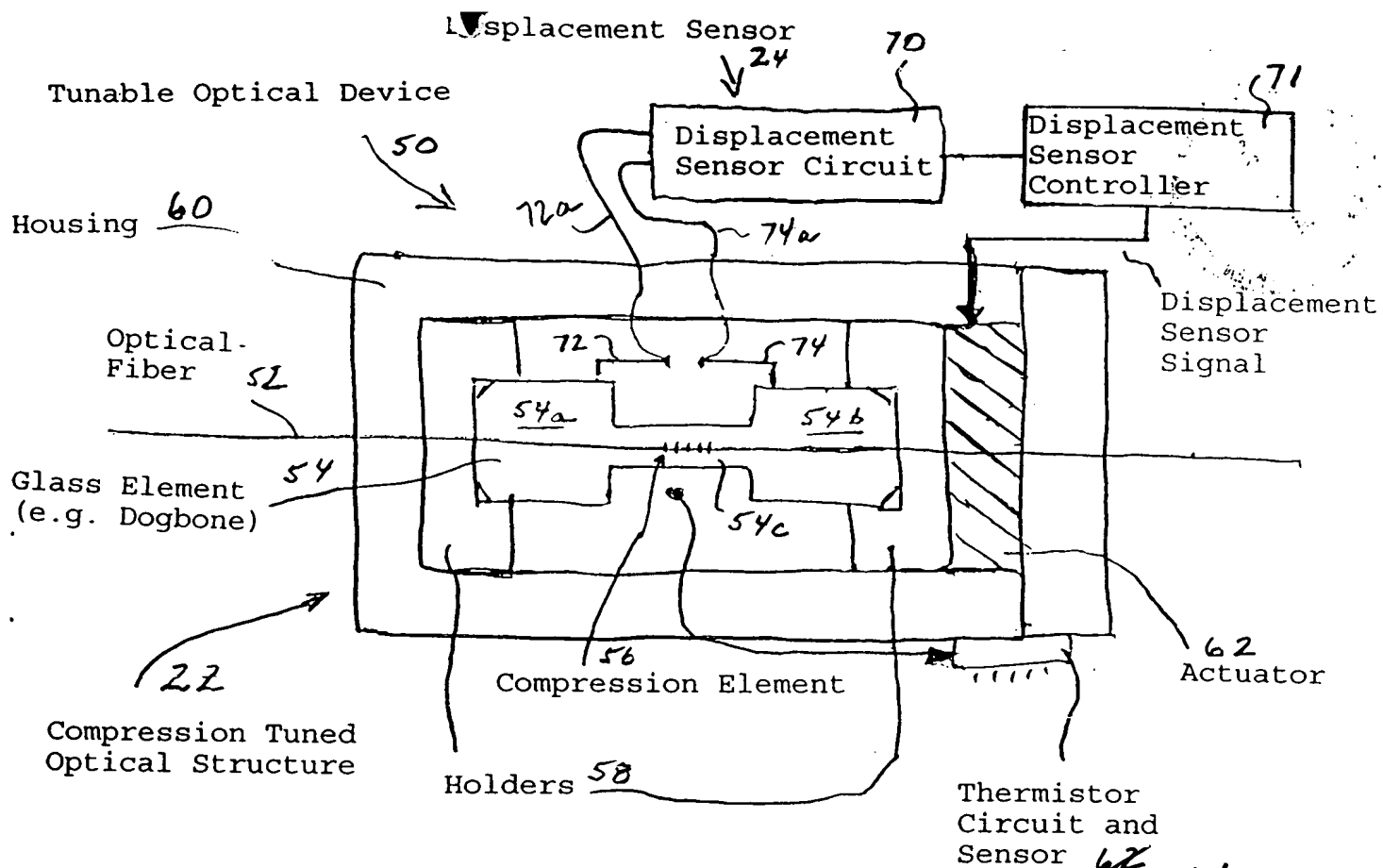


FIGURE 2: A Tunable Optical Device

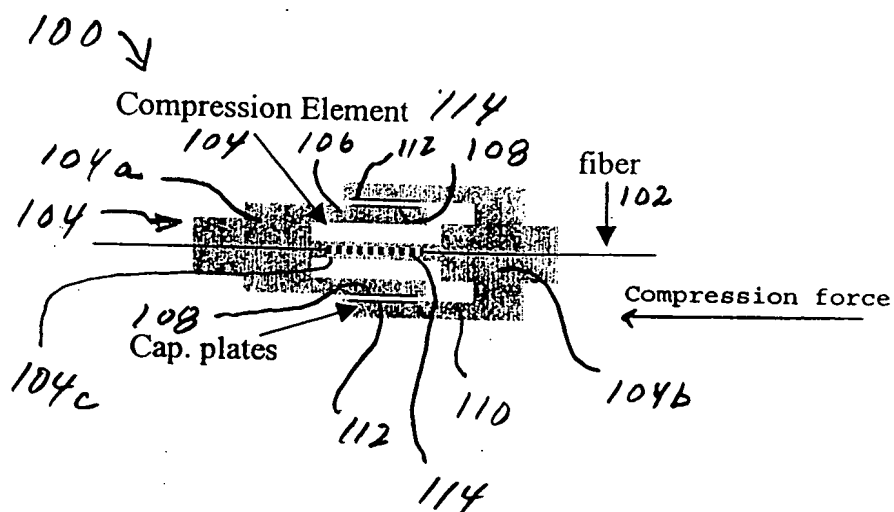


FIGURE 3: Tube-in-Tube Capacitance Sensor Arrangement